	Application No.	Applicant(s)
	10/646,555	LEE ET AL.
Notice of Allowability	Examiner	Art Unit
	Object of 1600	2024
	Charles Kim	2624
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed); a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. $\boxtimes$ This communication is responsive to <u>RCE filed on October</u>	<u>- 17, 2007</u> .	
2. X The allowed claim(s) is/are 1-3, 5-6, 10-11, 14-15 (renumb	ered as claims 1-9 accordingly).	
3. ☑ Acknowledgment is made of a claim for foreign priority ur a) ☑ All b) ☐ Some* c) ☐ None of the:	nder 35 U.S.C. § 119(a)-(d) or (f).	
· — · · —	haan maaisad	
1. Certified copies of the priority documents have been received.		
<ul> <li>2.  Certified copies of the priority documents have been received in Application No</li> <li>3.  Copies of the certified copies of the priority documents have been received in this national stage application from the</li> </ul>		
•	cuments have been received in this i	national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:	•	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.	
<ul><li>(a) ☐ including changes required by the Notice of Draftspers</li></ul>	son's Patent Drawing Review ( PTO-	948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
<ul><li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li></ul>	s Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL r FOR THE DEPOSIT OF BIOLOGIC	nust be submitted. Note the AL MATERIAL.
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Attachment(s)		
1. Notice of References Cited (PTO-892)	<ol><li>Notice of Informal P</li></ol>	atent Application
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)	<ol> <li>Interview Summary Paper No./Mail Date</li> </ol>	(PTO-413), te
3. ⊠ Information Disclosure Statements (PTO/SB/08),	7. Examiner's Amendr	nent/Comment
Paper No./Mail Date 10/17/07  4. Examiner's Comment Regarding Requirement for Deposit	8.  Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9. 🗌 Other	
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U.S. Patent and Trademark Office	otice of Allowshility	Part of Paper No./Mail Date 20071130
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10/646,555 Art Unit: 2624

#### **DETAILED ACTION**

## Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on October 17, 2007 has been entered.

## Information Disclosure Statement

2. The information disclosure statement (IDS) submitted on October 17, 2007 is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner. In particular, 3 pages of the article from the Chinese Journal of Scientific Instrument and its corresponding translation (also 3 pages) have been considered.

### Allowable Subject Matter

3. Claims 1-3, 5-6, 10-11, 14-15 (previously renumbered by Examiner as claims 1-9) are allowed.

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# Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles Kim whose telephone number is 571-272-7421. The examiner can normally be reached on Mon thru Thurs 8:30am to 6pm and alternating Fri 9:30am to 6pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bhavesh Mehta can be reached on 571-272-7453. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Charles Kim

Patent Examiner

Art Unit 2624

chongr.kim@uspto.gov

November 30, 2007

SUPERVISOR

PATENT EXAMINER